Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 100110346-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

## COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

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, mile Fransmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

NVENTOR(S): J. Barry SHACKLEFORD et al.

TITLE:

TRUTH TABLE CANDIDATE REDUCTION FOR CELLULAR AUTOMATA BASED RANDOM **NUMBER GENERATORS** 

Enclosed are:

| (X) | The Declaration and Power of Attorney | $\mathbf{x}$ . ( ) signed ( $\mathbf{x}$ ) unsigned or partially signed | ∍a   |
|-----|---------------------------------------|---|------|
| (X) | sheets of drawings (one set)          | ( ) Associate Power of Attor  | ney  |
| ( ) | Form PTO-1449 ( )                     | Information Disclosure Statement and Form PTO-                          | 1449 |
| ( ) | Priority document(s) ( ) (Other)      | (fee \$   | _)   |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY        |                     |                     |             |    |           |  |  |  |
|---|---------------------|---------------------|-------------|----|-----------|--|--|--|
| (1)<br>FOR  | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE |    | 5)<br>ALS |  |  |  |
| TOTAL CLAIMS  | 16 — 20             | 0                   | X \$18      | \$ | 0         |  |  |  |
| INDEPENDENT<br>CLAIMS                               | з — з               | 0                   | X \$84      | \$ | 0         |  |  |  |
| ANY MULTIPLE<br>DEPENDENT CLAIMS                    | 0                   |                     | \$280       | \$ | 0         |  |  |  |
| BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 ) |                     |                     |             |    | 740       |  |  |  |
| TOTAL FILING FEE                                    |                     |                     |             |    | 740       |  |  |  |
| OTHER FEES  |                     |                     |             |    |           |  |  |  |
| TOTAL CHARGES TO DEPOSIT ACCOUNT                    |                     |                     |             |    | 740       |  |  |  |

Charge \$\_\_\_\_\_\_ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

| "Express Mail" label no.  |           |
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| Date of Deposit   |           |
| I hereby certify that this is being deposited with United States Postal Service "Express Mail Poffice to Addressee" service under 37 CFR 1. on the date indicated above and is addressed Commissioner for Patents, Washington, D 20231. | 10<br>to: |
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| Typed Name:   |           |

Respectfully submitted,

J. Barry SHACKLEFORD et al.

Attorney/Agent for Applicant(s)

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Date: 10/17/01

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